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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number		Publication Date	
		Number	Kind Code ¹ (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁸ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
ap		JР	S64-63255	A	03-09-1989		No
al		JP	H07-134940	Α	05-23-1995		No
al		JР	H05-89829	Α	04-09-1993		No
af		JР	2002-175776	Α	06-21-2002		No
ap	-	JP	2001-176445	Α	06-29-2001		No
al		JP	H04-137429	Α	05-12-1992		No
ae		JP	H06-111784	A	04-22-1994		No

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation		
			 	

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